

FIG. 1A  
(PRIOR ART)

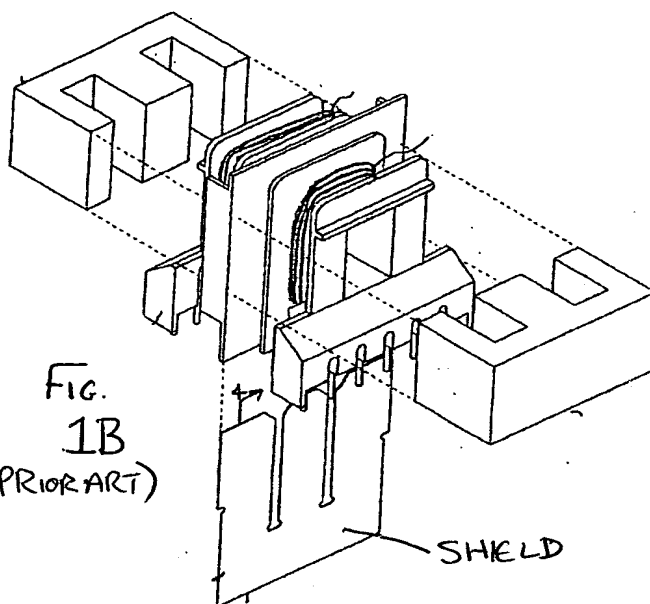


FIG. 1B  
(PRIOR ART)

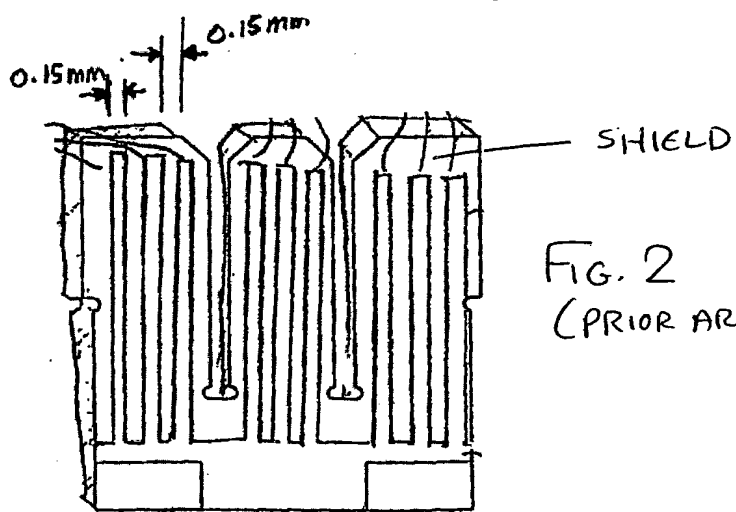
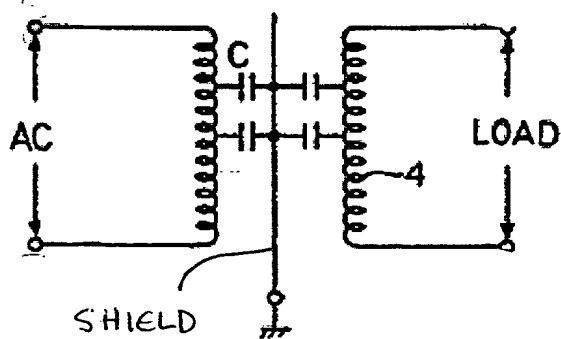


FIG. 2  
(PRIOR ART)

FIG. 3  
(PRIOR ART)

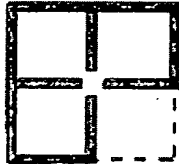




(a) no Substrate Ground (NG)



(b) Halo Ground Contact (HG)



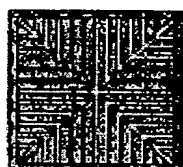
(c) Cross Bar Pattern (CBP)



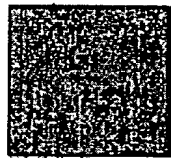
(d) Wide Bar Pattern (WBP)



(e) Narrow Bar Pattern (NBP)  
(close-loop ring contact)



(f) Perforated Ground Plate (PG)  
(close-loop ring contact)



(g) Solid Ground Plate (SG)

FIG. 4  
(PRIOR ART)

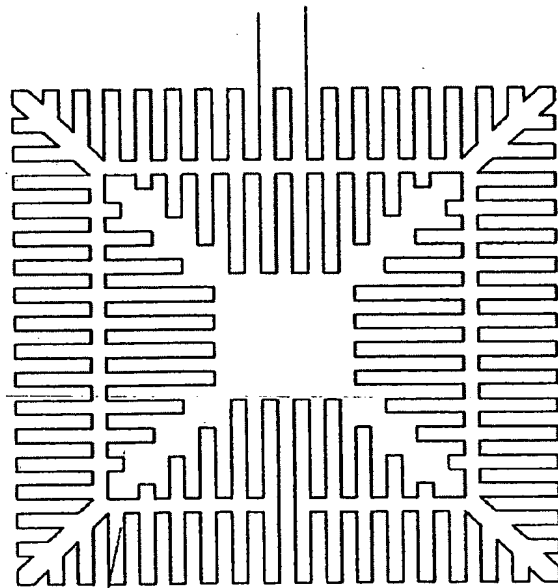


FIG. 5  
(PRIOR ART)

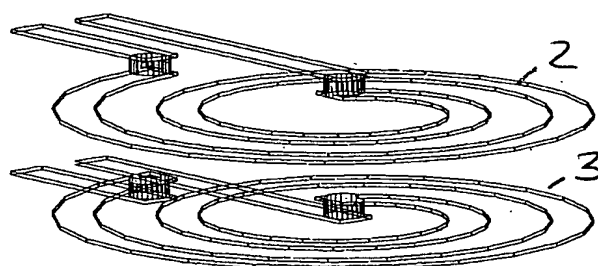
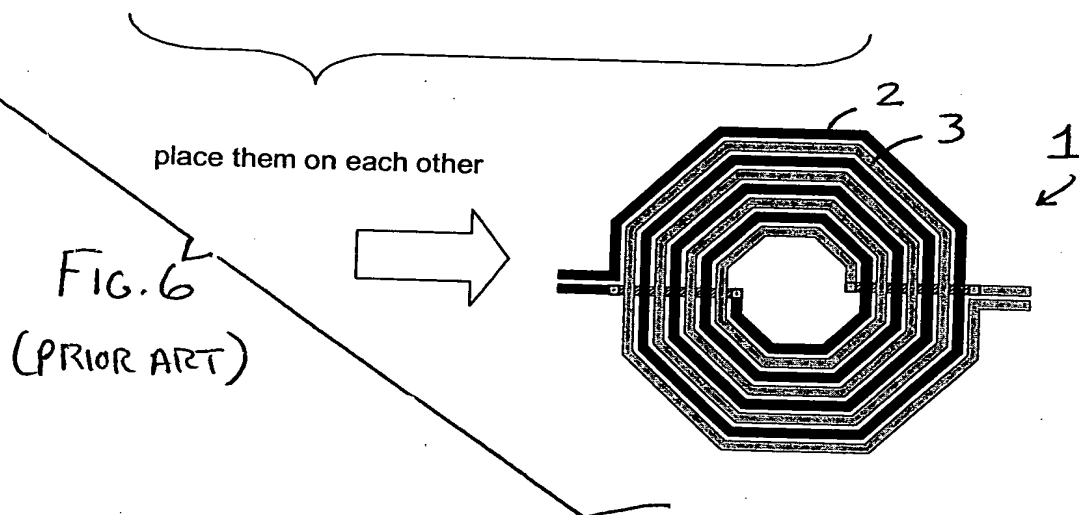
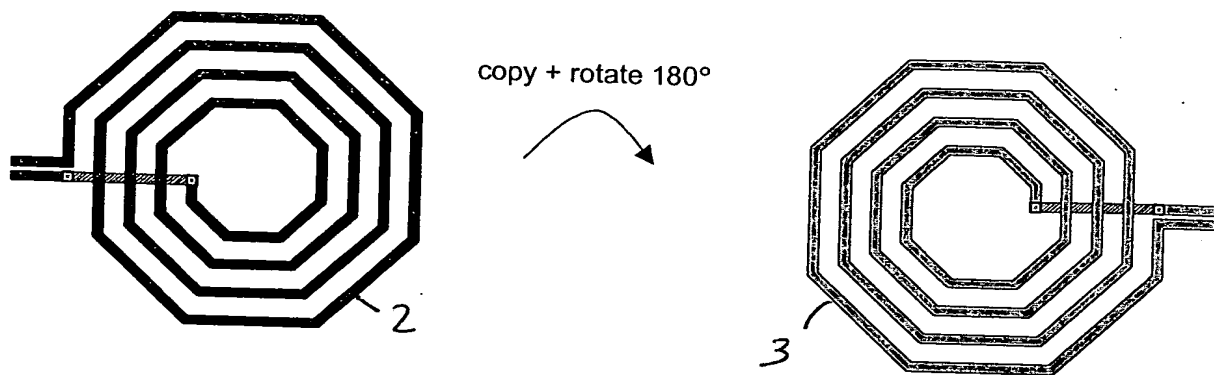


FIG. 7  
(PRIOR ART)

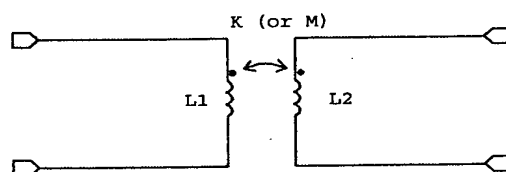


FIG. 8  
(PRIOR ART)

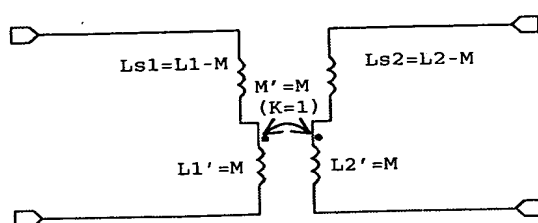
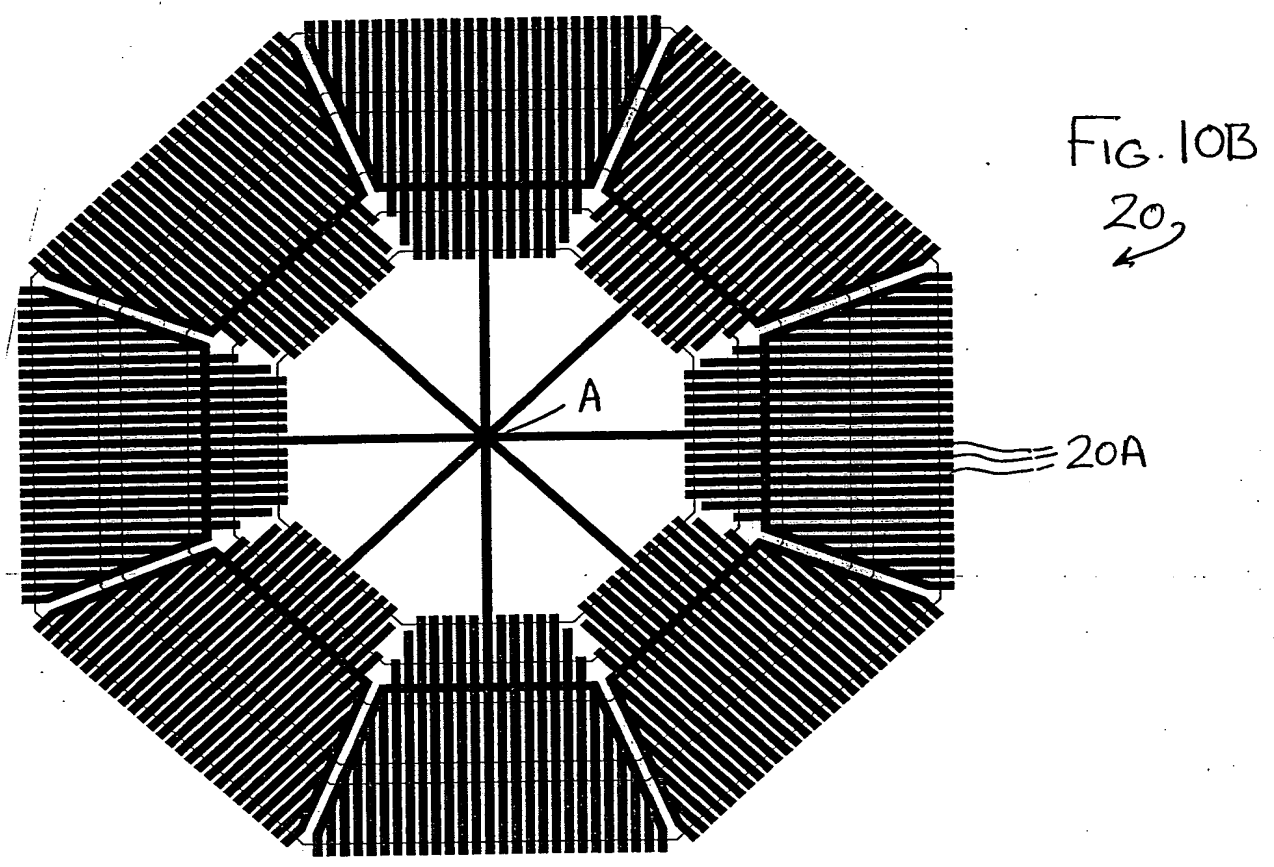
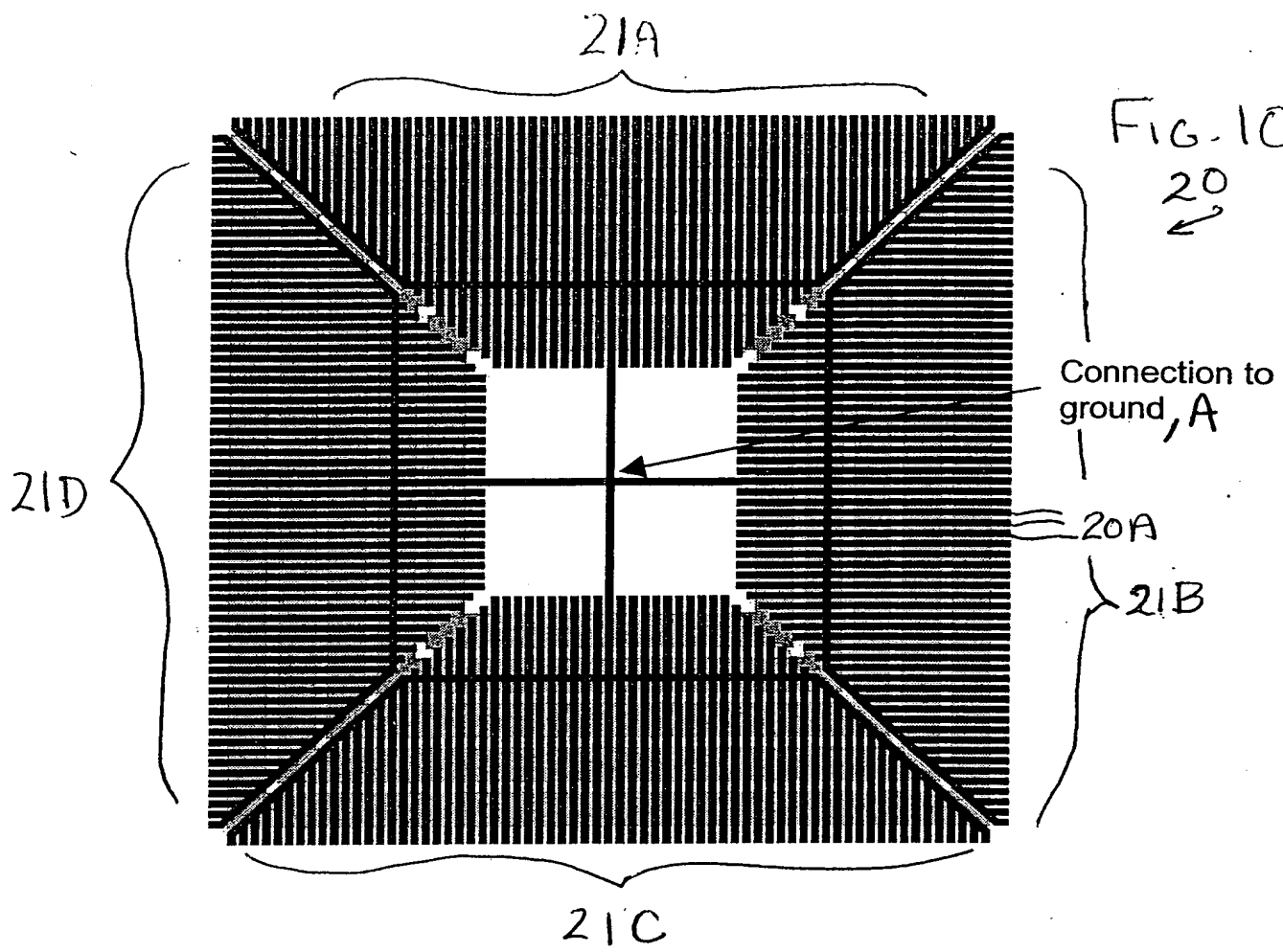


FIG. 9  
(PRIOR ART)



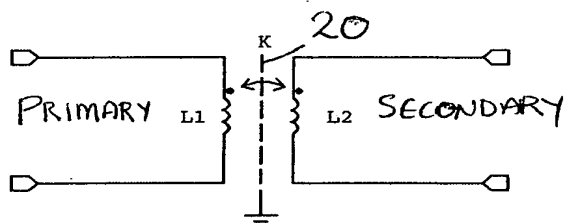
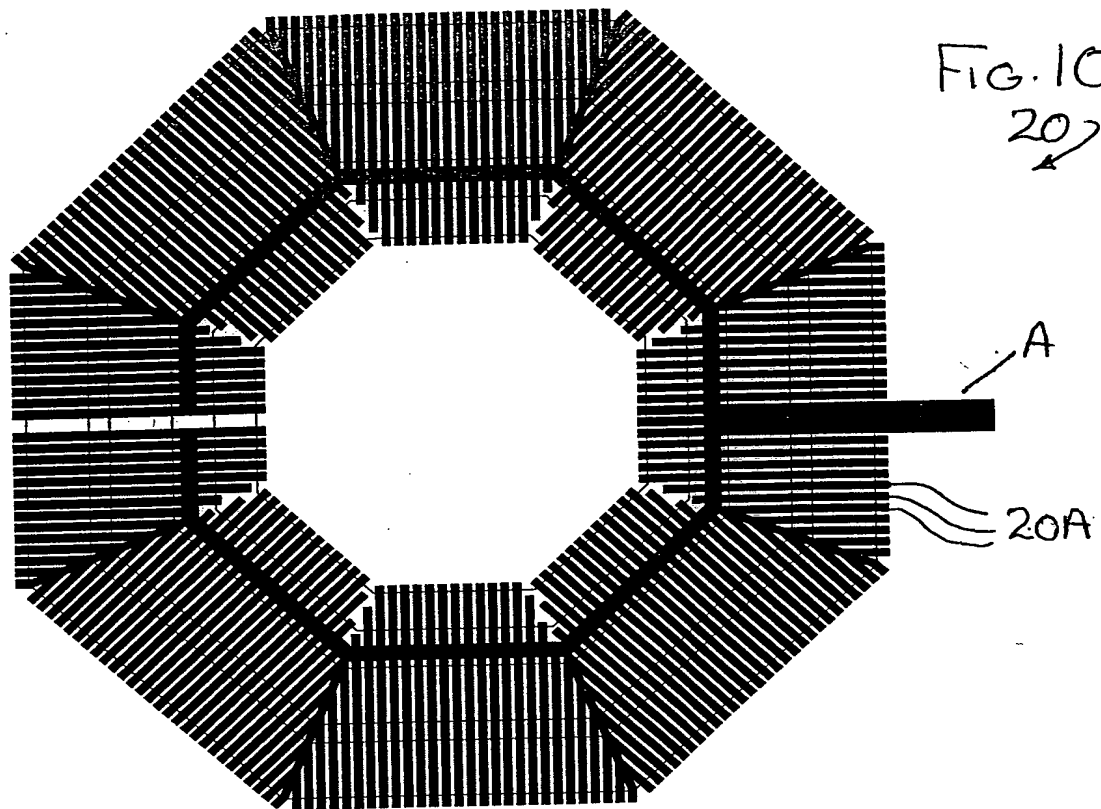


FIG. 11

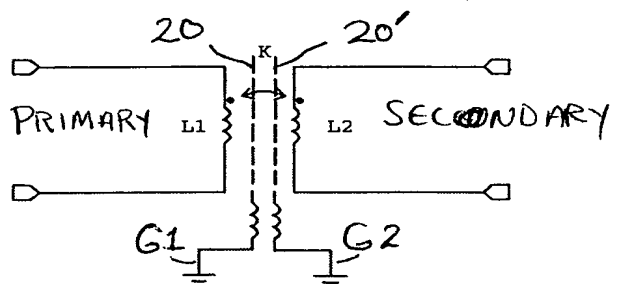


FIG. 12

FIG. 13  
PART OF RFIC

